



DKØEE

SISTER  
CLUB

# the CARRIER.....

Published Monthly by the Mount Diablo Amateur Radio Club

MDARC FIELD DAY CALL W6CX 2M REPEATER W6CX/R 220 REPEATER W6CX/R MEMORIAL CALL SIGN W6LGW  
Volume XXXII July 1984 Issue No. 7

## CLUB CALENDAR

- July 20 MDARC General Meeting 8 P.M.  
July 23 Board Meeting 8 P.M. at the  
Thurman Casey Library W.C.  
July 25 Repeater Meeting 8 P.M. at the  
Thurman Casey Library W.C.

## Nets

"Let's get a little action going"  
Tech Forum/Swap NET  
Thursdays 7:30 P.M. 147.66/06  
Emergency NET is 146.43 Simplex 7:P.M.  
then QSY to 7.735 after roll call Thurs.  
Parky NET  
Every Night 3895 +/- QRM 10 P.M.  
NTS/NCN 3630 KHZ 7 PM daily  
slow speed session 8:30 P.M.  
NCN/VHF 145.41 MHZ WA6EUZ/R  
CCRA NET Mon. 7:35 P.M. 147.735

## Meeting Notice

This month's meeting will be held at  
the Grace Presbyterian Church  
2100 Tice Valley Blvd.,  
Walnut Creek

The speaker for July or I should say  
speakers for July will be that fabulous team  
of Doc Gmelin and Al Gaetano. Their subject  
I hear is on Antennas.

Come and participate in what will be I'm  
sure a fantastic program.

August meeting: Gary Caldwell WA6VEF will  
give an illustrated account of his November  
1983 expedition to Japan and the Mariannas.  
Don't miss hearing "How to do contesting  
with a million dollar antenna."

The Rocky Ridge Repeater Group of the  
MDARC meets every two months to welcome new  
members and refresh ideas with old.

This month's meeting is on Wednesday,  
July 25, at 8 P.M. the location for this  
meeting is the Thurman Casey Library.  
Address of 2661 Oak Grove Rd. Walnut Creek  
in the rear. The next meeting is in Sept.

EDITOR: Doug Smith, WA6GON P.O. Box 23222, Pleasant Hill, California 94523 0222  
Executive Asst: Florence Lortsher Printer: David Lortsher

|                         |        |               |                             |       |          |
|-------------------------|--------|---------------|-----------------------------|-------|----------|
| PRESIDENT.....          | K6MFV  | HARRY STYRON  | 20 Calle Este, Walnut Creek | 94596 | 945-6785 |
| VICE-PRESIDENT.....     | WA6DQN | Joe Gregory   | 3550 Eastview Dr. Laf.      | 94549 | 283-6560 |
| SECRETARY.....          |        |               |                             |       |          |
| TREASURER.....          | W6CPO  | LARRY KAYE    | 764 Lisboa Ct., W.C.        | 94598 | 933-6357 |
| EMERGENCY COORDINATOR.. | W6ZHY  | HANK BERRIMAN | 42 Oak Knoll Ct., W.C.      | 94596 | 934-9659 |
| BOARD MEMBER.....       | KT6X   | DICK BROWN    | 4125 Sacramento St., Con.   | 94521 | 676-9048 |
| BOARD MEMBER.....       | KA6LSL | BOB DAHL      | P.O. Box 868 Pleasanton,    | 94566 | 846-9458 |

DEADLINE FOR THE NEXT ISSUE: Articles, Classified Ads, etc. by July 30, 1984

Next Board Meeting at: Thurman Casey Library 2661 Oak Grove Rd. W.C. July 23, 1984

This edition is not copywrited. It is OK to quote from us, provided credit is given. Thank You!

## MDARC General Meeting

June 18

The meeting was called to order by President Harry Styron, Treasurer's report, given by W6CPO showed \$616.97 in the checking account and \$1391.69 in the savings. This figure includes the deposit for the Christmas party. The membership chairman reports that we have 208 members, 52% of whom are ARRL members. Starting next month, dues are reduced to \$5. Introduction of guests followed.

Guy, KEBS, talked about Field Day. He said that the computer designed antennas were about done and further discussed what equipment was available and what was needed. Also from Guy, classes will again be held in the fall and will be free.

Jim, KA6IVF, gave the EC report with a special note that Kaiser Hospitals are planning to buy Kenwood TR7950's for their facilities (Walnut Creek already has one) The plan to man various response sites during weekly Thursday net was discussed. Al Neilsen, WA6AGA, said Consolidated Fire is ready for us to do this. W6CPO talked about the CDF VIP program and the air patrols in Napa County.

Betty Lou, KB6UX, mentioned letters of appreciation from the March of Dimes, American Cancer Society, We Care Day Center and others.

Rick, WB6EZI, withdrew his motion to change the call of the club 2M repeater to W6KLM in honor of Doug. This at the request of Doug's family. Bob, KA6LSL, discussed his visit to the World's Fair station, K5WF. (Note they are often on 14.650)

Meeting adjourned for a short break, followed by an excellent demonstration of satellite TV reception by Mike, WB6FBI.

Respectively Submitted  
Larry Kay W6CPO

## MDARC BOARD MEETING

Attending were Harry, K6MFV, Dick, KT6X, Hank, W6ZHY, Joe WA6DQN, and Larry, W6CPO.

Only two items were discussed: the availability of generators for field day and the picnic. Dick volunteered his generator and suggested another source. The picnic will be held in mid to late August--location to be announced.

The July program at the General Meeting will be Doc Gmelin and Al Gaetano on Antennas.

## THE BASE STATION

YOUR CONTRA COSTA HAM HEADQUARTERS

CARRYING

TUNERS, KEYERS, BOOKS

TRANCEIVERS ANTENNAS

TRANSMITTERS RECEIVERS

AND ALL SORTS OF ACCESSORIES

### The Base Station

2101 Pacheco St. Concord, CA 94520

(415) 685-7388

### For Sale

Heathkit 101 w/400 Hz CW filter \$200.00.  
Grand Master memory keyer and vibro key \$50, Dentron Super Tuner \$65., Hy Gain Vert. 10-15-20-40 M. \$30., Drake twins R4C T4XC W/Power supply noise blanker 1.5 K Hz CW filter and Heath mike. Many extra receive XTLS (AGC needs repair)

Contact Alan R. Pollock  
WB6OCX phone 415-778-1386

## Renewing

### ARRL MEMBERSHIPS

Don't forget to renew your ARRL membership through the club. Send us the card and money. We forward to the ARRL and get to keep \$2.00.

## RACES/ARES

### RACES/ARES

As mentioned last month, the Kaiser Walnut Creek Hospital annual accreditation testing took place on schedule, Wednesday, June 20. They were joined by John Muir Hospital and Mt. Diablo Hospital in Concord by means of our Contra Costa Amateur Radio Emergency Service.

This provided an excellent opportunity to test the installed antenna equipment and for our operators to familiarize themselves with terminal location as well as hospital personnel. At Kaiser Hospital we found new amateur radio transceiver gear which the Kaiser Group had purchased just for this emergency service. Kaiser is the first in the area to do this and we do hope that other facilities will follow their lead in this respect. Larry, W6CPO, found a new Kenwood 7950 and put it to good use there. The installed antenna must be relocated to the new building housing the emergency service and then all will be ready should a serious emergency require its ability to communicate with all of Contra Costa County.

Those participating in this exercise which started at 1100, were: W6CPO at Kaiser, WB6TEE, KA6IVF and W6ZHY at John Muir, WA6SEU at Mt. Diablo, N6EEQ at Red Cross Headquarters, N6DRT at County Office of Emergency Services and W6LKE at Region II, State OES. Contact was maintained via 146.43 simplex and W6CX/rpt.

As we all know the summer season brings the danger of FIRE! The V I P program of the California Division of Forestry has been underway for several weeks now. Many will have taken part in the 4th of July activity already. Those interested in this very special service should contact Larry, W6CPO or Jim KA6IVF. It could be a long hot season. I understand there are still openings for operators in the aircraft flights from the Napa Airport but you must schedule this in advance. You can get more information every Thursday night at 1900 on the Emergency Net. Tune In on 146.43.....

73 Hank W6ZHY

## Ham Radio Outlet

2811 Telegraph Ave.  
Oakland, CA 94609  
(415) 451-5757

999 Howard Ave.  
Burlingame, CA 94010  
(415) 342-5757

Hours: 10 AM to 5:30 PM Monday-Saturday

### KENWOOD BIG VALUE COMBINATION

NEW

KENWOOD TW-4000A  
FM "DUAL BANDER"  
2M and 70cm in a  
single package!

BUY A TW-4000A for  
\$599.95

and select TWO of the  
following items absolutely free!

- 1)VS-1 Voice Synthesizer  
\$39.95 value
  - 2)TU-4C sub audible tone generator  
\$39.95 value
  - 3)MA-4000 Duo-band Mobile  
Antenna  
\$44.95 value
- ICOM SPECIALS  
ICOM IC - 745  
NOW \$749  
ICOM IC - 730  
NOW \$599

OUR ONLY BUSINESS IS HAM RADIO!

HAM RADIO OUTLET STORES  
HAVE THE LARGEST  
AMATEUR RADIO INVENTORY  
IN NORTHERN CALIFORNIA

## Public Service

The We Care Day Center, Countrywood event was held June 3, 9:00 am, with Frank N6GQ, at start and finish, Nancy KA6IZI, Hank W6ZHY, Larry W6CPO on the 6 KM course. All went very well the hi-lite was Larry being able to patch a doctor (one of the runners) thru to his office. Mr. Appleton made a special phone call to say how much they appreciated the Club's help.

### JUNE SWOON??

No upcoming events that I know of until September. September brings the really fun event - Walnut Festival, Parade and Race - mark your calendars and save some time for participating. Another event is the 100 mile bike race usually in September.

### 4TH OF JULY PARADE

At 10:30 a.m. on a hot 4th of July, WA6SWO John, KA6IVG, Ryan, and KB6UX, Betty Lou drove to Clayton to provide communications for the parade in Clayton.

There were many "kids" on trycycles, by-cycles, 3 wheel Hondas, followed by boy scouts, cub scouts, 4 H's, antique fire engine, the "big pumpkin" and some beautiful horses.

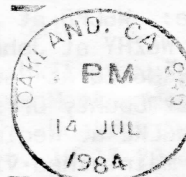
Everyone had a great time. They really appreciated our help - it's nice to be invited back.

HAVE A GOOD SUMMER.

73 KB6UX - Betty Lou

From:  
Mt. Diablo Amateur Radio Club, Inc.  
P.O. Box 23222  
Pleasant Hill, Calif. 94523

Affiliated with the ARRL  
Affiliated with the American Red Cross



FIRST CLASS MAIL

